

GENERATORS

full line



Silent Power

Portable Power

Multi-Duty Power

Industrial Power

3-Phase Power



When it comes to power—Subaru is the name you can trust for the total power package.

Industry-leading generator technology and state-of-the-art engines ensure the ultimate level of performance and reliability. With a complete line of generators from 1,100 watts to 13,000 watts, we offer a model tailored to suit any application from home and recreation to construction and industrial. And with the engine and generator designed as a complete integral unit, you receive exceptional performance with synergy for a superior product covered by a single warranty.

The Subaru Generator Advantage

- Easy-to-start Subaru engines with advanced technology and proven durability
- Extra-large, soft-tone mufflers for quiet running
- High power output for maximum versatility
- Rugged industrial design for protection in the harshest conditions
- Large capacity fuel tank for extended running times

Model shown RGV7500

 2-Year Limited Warranty on the entire unit, regardless of the application, exemplifies our commitment after the sale

Subaru Engines

With more than 40 years of performance and quality second to none, Subaru engines have earned a worldwide reputation for high quality performance and reliability. Here's what the Subaru name means to the market:

- With less recoil pulling force, an electronic ignition system and automatic decompression, our engines offer easy starting every time.
- High power and torque, extended running time and high compression ratios ensure premium performance in a broad range of applications.
- Designed with cast-iron cylinder liners, high carbon steel crankshaft supported by steel ball bearings and an electronic low oil shut-off, Subaru engines are built to last.
- With more than 4,500 Subaru dealers in North America and the support of a 2-Year Limited Warranty, the strength of the Subaru network remains long after the sale.
- Subaru engines meet or exceed EPA and California emission standards for environmentally friendly operation.

Subaru is backed by a network of 4,500 service dealers in North America.



*Model shown R1700i

SILENT POWER

Inverter Generators

Whether it's on the job, at the lake, or in your home, Subaru has the generator designed to meet your needs and exceed your expectations.



By combining our durability, power and exceptional quality with our state-of-the-art inverter technology, we offer a generator that works hard and quietly. Our inverter generators are quiet enough for a camping expedition with your buddies, but strong enough to withstand the rigors of your jobsite. Whether it's commercial or residential use, you'll find our generators are silently taking the market by storm and we're putting our reputation behind them with a full 2-Year Limited Warranty for both commercial and residential use.

*Model shown R1700i

RUGGED

So rugged you'll quickly find Subaru is the hardest working member of your crew or your household. That's why Subaru inverter generators are backed by a full 2-Year Limited Warranty for both consumer and commercial use. Here's why we're confident in our generator brawn:

- High surge capacity allows for output as high as 120 percent over rated power for up to 20 seconds
- Easy starting for demanding appliances and equipment, from RV air conditioners to air compressors and power tools
- Embedded heat sensors monitor critical components and shut off the power output when an overload condition is sensed
- Multi-Monitor displays the generator performance: voltage, frequency, hours of operation and overload condition
- Subaru industrial grade engine ensures optimum performance

QUIET

So quiet you'll hardly know Subaru is at work for you. Here's why:

- A fully enclosed design with sound attenuating resin panels featuring foam lining and a steel base equipped with sound absorbing lining
- Three-layer steel fuel tank
- Auto-Power System adjusts the engine speed to meet power requirement
- Extra large muffler

TECHNOLOGY

The new inverter technology by Subaru offers you a new way to reach your power objectives — a clean, safe and guiet alternative. Here's what inverter generators have to offer:

- equipment, including computers, consumer electronics and electronic tools
- Increased efficiency, which reduces fuel consumption,

SUPERIOR TECHNOLOGY



Efficient Power Creation

While conventional generators produce one AC sine wave per engine rotation, Subaru inverter generators create more than 300 AC sine waves per rotation. More electrical power is produced by Subaru inverter generators from each engine rotation.



However, the power produced must first be changed to the form needed to power electrical

appliances. This conversion is performed in two steps within the Subaru inverter module.

First, the electrical power is converted to DC power. Then the DC power is inverted by the

electronics of the inverter module to output very clean 120-Volt, 60-Hz AC power.

Typical generator



Inverter generator sine wave



Produce three-phase AC power at up to 20,000 Hz



Step 2

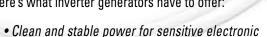
Step 1

Convert AC power to DC power



Step 3

Convert DC power to clean AC power at 120 Volts/60 Hz



• A lighter and more compact generator design

extending time between refueling



CONVENTIONAL GENERATORS

UNCONVENTIONAL QUALITY



Subaru conventional generators have long been a legend on the jobsite and among homeowners with a desire for quality. Featuring durability, an easy-start system and an array of features, Subaru's conventional generators remain a top choice for homeowners and contractors alike.

*Model shown RGX2900

US Forestry-approved

spark arrestor

RUGGED

Designed for the demands of contractors, homeowners and recreational users, Subaru is built to withstand even the most demanding applications. With features like this, we're sure you'll understand why.

- High surge capacity allows for output as high as
 150 percent over rated power for up to 20 seconds
- Easy starting for demanding appliances and equipment, from air compressors and submersible pumps to refrigerators and power tools
- Heavy-duty electrical components feature copper windings with high-temperature insulation
- Large ball-bearing-supported rotor assemblies
- Solenoid actuated AC circuit breakers provide reliable overload protection
- Heavy-duty Twist-Lock receptacles
- Industrial-grade Subaru engines
- Tough steel construction with large steel fuel tanks featuring zinc plating and a recessed control panel
- Full 2-year Limited Warranty on commercial, residential or recreational applications

PERFORMANCE

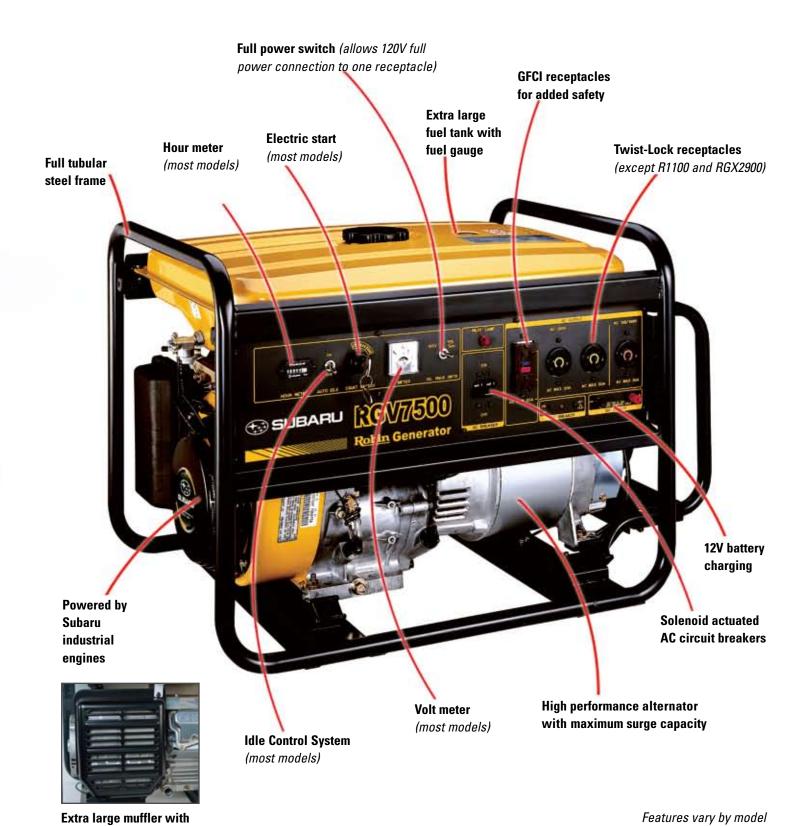
Exceptional performance in the most rigorous applications. It's easy to see why:

- Automatic decompression, easy-pull recoil starter, and high energy electronic ignition system provide reliable easy starting
- Clean and stable power output
- Extra large fuel tanks with fuel gauges provide a long run time
- High efficiency Subaru engines consume less fuel and increase run time
- Full power switch allows 120V full power connection to one Twist-Lock receptacle

QUIET

Though not as quiet as our inverter generators, Subaru has always been known for a durable design with minimal noise. Here's why:

- Extra large mufflers
- Sound-suppressing industrial air cleaners
- Automatic Idle Control lowers the engine speed when no electrical power is needed



*Model shown RGV7500

A MODEL FOR ANY APPLICATION

PORTABLE POWER

SILENT POWER

POWER

MULTI-DUTY

MULTI-DUTY POWER

For applications demanding reliable, portable power, Subaru has the answer a full line of generator solutions, ranging from small, lightweight units to industrial capacity models.

INVERTER **GENERATOR APPLICATIONS**

Ideal for applications where noise and stable power waves are critical factors.

- Construction sites
- Power tools
- Job trailers
- Lighting and electronics
- Sensitive instrumentation
- Camping/RV
- Home/office emergency back-up

CONVENTIONAL GENERATOR APPLICATIONS

- Construction sites
- Air compressors
- Power tools
- Utility trucks
- Emergency service vehicles
- Factory maintenance
- Emergency back-up
- Farm and ranch operations



Portable Power

R1100, R1700i

Maximum Output	1,100 and 1,650 watts
Sound Rating	59 dbA
Voltage	120 V
Starter	Recoil

Silent Power

RG3200iS, RG4300iS

Multi-Duty Power

RGX2900, RGX3600, RGX4800

.3,200 and 4,300 watts

..2,900, 3600, 4,800 watts

.68, 71, and 72 dbA

(RGX2900 120V only)

.120/240 V

.Recoil

.58 and 62 dbA

.120 V

.Electric

*Model shown R1100

Maximum Output

Sound Rating

(Recoil Back-up)

Maximum Output

*Model shown RGX3600

Sound Rating..

Voltage

*Model shown RG4300iS

Starter.

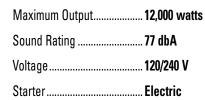


Multi-Duty Power

RGV7500

ı	Maximum Output	7,300 watts
J	Sound Rating	76 dbA
	Voltage	120/240 V
	Starter	







3-Phase Power

RGV13100T

9	Maximum Output	13,000 watts
	Sound Rating	77 dbA
l.	Voltage	
		120V Single Phase
	Starter	Electric



Diesel Power

RGD3300H, RGD5000H

Maximum Output	3,300 and 5,000 watts
Sound Rating	78 and 80 dbA
Voltage	120/240V
Starter	Electric with
	Recoil Backup

*Model shown RGD5000H





Remote Control for Model RGV12100

RV Adapter





Twist-Lock Plugs Battery Charging Cables

ACCESSORIES





Spider Adapter (converts a 30 amp receptacle to three household receptacles)





Multi-Duty Power RGV6100

(RGX4800 offers electric start with recoil backup)

Maximum Output	5,800 watts
Sound Rating	75 dbA
Voltage	120/240 V
Starter	Recoil or Electric Start with Recoil

DIESEL POWER

SPECIFICATIONS

		CLASS	INVERTE	R SILENT	PORTABL	E POWER			MULTI-DUTY POWER					3-PHASE POWER	DIESEL POWER	
		Model	RG3200iS	RG4300iS	R1700i	R1100	RGX2900		RGX3600	RGX4800/ RGX4800E	RGV6100/ RGV6100E	RGV7500/ RGV7500E	RGV12100	RGV13100T	RGD3300H	RGD5000H
		Туре	-	Inverter		Brush-Type Self-Excited	Brushless, Self-Excited		——— Вг	ushless, Self-Excit	ed ———	——— Вгі	ısh-Type Self-Exci	ted ———	⊢ Brushless,	Self-Excited ——
		Voltage Regulation	-	— Inverter Type —		AVR Type	Capacitor Type		-	- Capacitor Type -		AVR	Туре ———	Current Transformer	Capacit	or Type ———
GENERATOR		Frequency	60 Hz/Single Phase				60 Hz/Single Phase	60 Hz/Single Phase					60 Hz/1 & 3 Phase	60 Hz/Single Phase ———		
12	Ħ	Voltage	120V	120V	120V	120V	120V		120/240V	120/240V	120/240V	120/240V	120/240V	120/208V	120/240V	120/240V
	Output	Max. Output (watts)	3,200	4,300	1,650	1,100	2,900		3,600	4,800	5,800	7,300	12,000	13,000	3,300	5,000
5	AC	Max. Amps	26.7	35.8	13.8	9.2	24.2		30/15	40/20	48.3/24.2	60.8/30.4	100/50	***	27.5/13.8	41.7/20.8
		Rated Output (watts)	2,800	3,800	1,400	900	2,400		3,000	4,100	4,800	6,000	10,000	10,000	3,000	4,500
		Rated Amps	23.3	31.7	11.7	7.5	20		25/12.5	34.2/17.1	40/20	50/25	83.3/41.7	***	25.0/12.5	37.5/18.8
		dbA Rating @ Rated Output (7 meters)	50dbA	62dbA	59dbA	59dbA	68dbA		71dbA	72dbA	75dbA	76dbA	77dbA	77dbA	78dbA	80dbA
		Current Protection	⊢—— Electror	nic Circuit Breaker a	and GFCI ———	Fuseless Circuit	Breaker and GFCI		-		Fuseless Circuit I	Breaker and GFCI			Fuseless Circuit Breaker and GFCI	
		Model	EX21, 7hp	EX27, 9hp	EH09, 2.4hp	EH09, 2.4hp	EX17, 6hp		EX21, 7hp	EX27, 9hp	EH34, 11hp	EH41, 13.5hp	EH65, 22hp	EH63, 18hp	Hatz 1B30	Hatz1B40
		Туре	⊢——— Subar	ru OHC —	⊢—— Subar	u OHV ———	Subaru OHC		⊢—— Subar	ru OHC ——	-	Subar	u OHV —		4-Cycle Single	Cylinder Diesel
븰		Low Oil System	1-		- Low Oil Shutdown											
ENGINE		Fuel Tank Capacity	2.9 Gal.	3.4 Gal.	1.1 Gal.	1.1 Gal.	4.4 Gal.		4.4 Gal.	4.4 Gal.	5.7 Gal.	7.3 Gal.	11.4 Gal.	11.4 Gal.	4.4 Gal.	4.4 Gal.
		Continuous Operation (Hours at Rated Load)	6.5 hrs.	5.3 hrs.	4 hrs.	4.2 hrs.	10.5 hrs.		8.4 hrs.	6 hrs.	7 hrs.	7 hrs.	8.2 hrs.	8.9 hrs.	8.5 hrs.	5.9 hrs.
		Starting System**	Electric Start (F	Recoil Back-up)	-	Recoil			Recoil	Recoil or E	Electric with Reco	il Back-up	⊢—— Elec	ctric —	Electric with F	Recoil Backup
		Battery Recommendation (or equal) Interstate YTX7L-BS YB12AL-A			N/A	N/A		N/A	Interstate SP40			Interstate SP40 ———				
										26" x 21" x 22"		27" x 21" x 21"			0411 0011 0011	31" x 20" x 23"
		Dimensions (L x W x H)	21" x 19" x 23"	23" x 21" x 24"	19" x 12" x 18"	19" x 12" x 18"	23" x 20" x 19"		24" x 18" x 20"	32" x 21" x 22"	27" x 19" x 25"	34" x 21" x 21"	33" x 30" x 34"	51" x 34" x 37"*	31" x 20" x 23"	01 X20 X20
		Dimensions (L x W x H) Dry Wt. (Recoil/Electric)	21" x 19" x 23" 130 lbs.	23" x 21" x 24" 163 lbs.	19" x 12" x 18" 45 lbs.	19" x 12" x 18" 55 lbs.	23" x 20" x 19" 106 lbs.		24" x 18" x 20" 119 lbs.		27" x 19" x 25" 172/180 lbs.		33" x 30" x 34" 329 lbs.	51" x 34" x 37"* 315 lbs.	192 lbs.	
									//	32" x 21" x 22"		34" x 21" x 21"				
G		Dry Wt. (Recoil/Electric)	130 lbs.	163 lbs.	45 lbs.	55 lbs.	106 lbs.		119 lbs.	32" x 21" x 22"	172/180 lbs.	34" x 21" x 21" 198/209 lbs.	329 lbs.		192 lbs.	
IES		Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex	130 lbs.	163 lbs.	45 lbs.	55 lbs.	106 lbs.		119 lbs.	32" x 21" x 22"	172/180 lbs.	34" x 21" x 21" 198/209 lbs.	329 lbs.		192 lbs.	
ACLES		Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock	130 lbs.	163 lbs.	45 lbs.	55 lbs.	106 lbs.		119 lbs.	32" x 21" x 22" 154/172 lbs.	172/180 lbs.	34" x 21" x 21" 198/209 lbs.	329 lbs.	315 lbs.	192 lbs.	229 lbs.
PTACLES		Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock 120V, 30A Twist-Lock	130 lbs.	163 lbs.	45 lbs.	55 lbs.	106 lbs.		119 lbs.	32" x 21" x 22" 154/172 lbs.	172/180 lbs.	34" x 21" x 21" 198/209 lbs.	329 lbs.	315 lbs.	192 lbs.	229 lbs. •
ECEPTACLES		Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock 120V, 30A Twist-Lock 120/240V, 20A Twist-Lock	130 lbs.	163 lbs.	45 lbs.	55 lbs.	106 lbs.		119 lbs.	32" x 21" x 22" 154/172 lbs.	172/180 lbs.	34" x 21" x 21" 198/209 lbs. •	329 lbs. •	315 lbs.	192 lbs.	229 lbs. •
RECEPTACLES		Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock 120V, 30A Twist-Lock 120/240V, 20A Twist-Lock 120/240V, 30A Twist-Lock	130 lbs.	163 lbs.	45 lbs.	55 lbs.	106 lbs.		119 lbs.	32" x 21" x 22" 154/172 lbs.	172/180 lbs.	34" x 21" x 21" 198/209 lbs. •	329 lbs. •	315 lbs.	192 lbs.	229 lbs. •
RECEPTACLES		Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock 120V, 30A Twist-Lock 120/240V, 20A Twist-Lock 120/240V, 30A Twist-Lock 120/240V, 50A Twist-Lock	130 lbs.	163 lbs.	45 lbs.	55 lbs.	106 lbs.		119 lbs.	32" x 21" x 22" 154/172 lbs.	172/180 lbs.	34" x 21" x 21" 198/209 lbs. •	329 lbs. •	315 lbs. •	192 lbs.	229 lbs. •
RECEPTACLES	Panel	Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock 120V, 30A Twist-Lock 120/240V, 20A Twist-Lock 120/240V, 30A Twist-Lock 120/240V, 50A Twist-Lock 120V/208V, 30A Twist-Lock	130 lbs. •	163 lbs. • Display - Voltmeter,	45 lbs. • Indicator Lights: P	55 lbs.	106 lbs.		119 lbs. •	32" x 21" x 22" 154/172 lbs. •	172/180 lbs. •	34" x 21" x 21" 198/209 lbs. • •	329 lbs. • •	315 lbs. •	192 lbs.	229 lbs. • • •
RECEPTACLES	ol Pan	Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock 120V, 30A Twist-Lock 120/240V, 20A Twist-Lock 120/240V, 30A Twist-Lock 120/240V, 50A Twist-Lock 120V/208V, 30A Twist-Lock 12V DC Charging	130 lbs. • Multi-Monitor w/LED Hour Meter, Frequency	163 lbs. • Display - Voltmeter,	45 lbs. • Indicator Lights: P Condition & Au	55 lbs. • ilot Lamp, Overload	106 lbs. •		119 lbs. •	32" x 21" x 22" 154/172 lbs. •	172/180 lbs. • •	34" x 21" x 21" 198/209 lbs. • •	329 lbs. • • •	315 lbs. •	192 lbs. • • •	229 lbs. • • •
RECEPTACLES	Pan	Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock 120V, 30A Twist-Lock 120/240V, 20A Twist-Lock 120/240V, 30A Twist-Lock 120/240V, 50A Twist-Lock 120V/208V, 30A Twist-Lock 12V DC Charging Meters	130 lbs. • Multi-Monitor w/LED Hour Meter, Frequency	163 lbs. • D Display - Voltmeter, y & Overload Condition Auto-Power System	45 lbs. • Indicator Lights: P Condition & Au	55 lbs. • ilot Lamp, Overload	106 lbs. •		119 lbs. • • Hour	32" x 21" x 22" 154/172 lbs. • • Meter ——	172/180 lbs. • • Voltmeter	34" x 21" x 21" 198/209 lbs. • • Vol	329 lbs. • • tmeter & Hour Me	315 lbs. •	192 lbs. • • •	229 lbs. • • •
RECEPTACLES	ol Pan	Dry Wt. (Recoil/Electric) GFCI 120V, 20A Duplex 120V, 20A Twist-Lock 120V, 30A Twist-Lock 120/240V, 20A Twist-Lock 120/240V, 30A Twist-Lock 120/240V, 50A Twist-Lock 120V/208V, 30A Twist-Lock 12V DC Charging Meters Idle Control	130 lbs. • Multi-Monitor w/LED Hour Meter, Frequency	D Display - Voltmeter, by & Overload Condition Auto-Power System	45 lbs. • Indicator Lights: P Condition & Au	55 lbs. • ilot Lamp, Overload	106 lbs. •		119 lbs. • • Hour	32" x 21" x 22" 154/172 lbs. • • Meter ——•	172/180 lbs. • • Voltmeter •	34" x 21" x 21" 198/209 lbs. • • Vol	329 lbs. • • tmeter & Hour Me	315 lbs. •	192 lbs. • • • Voltmeter &	229 lbs.

Specifications subject to change without notice *Dimensions less wheel kit: 33" x 24" x 28"

^{**}Battery not included on electric start models ***RGV13100T Amps: • 120V Single Phase = 28 amps/leg • 208V Single Phase = 27.7 amps • 3 Phase = 34.6 amps

HISTORY OF INNOVATION FUTURE OF EXCELLENCE.

Subaru is a division of Fuji Heavy Industries Ltd., headquartered in Tokyo, Japan. Fuji is a global manufacturing company of diversified premium brand products. Total annual sales exceed \$13 billion.

There are four main divisions: Subaru Automotive, Aerospace, Eco Technologies and the Industrial Products Division. All divisions share a common history of innovation that brings added value to the Company's premium products.

Subaru industrial engines and equipment have earned a reputation throughout the world for high performance and durability in the most demanding applications.

Subaru is the fourth largest engine manufacturer in the world, with annual production exceeding 1 million engines.

Advanced engineering, high technical expertise and state-of-the-art robotic manufacturing are hallmarks of Fuji, which proactively shares technology between divisions in order to stay on the cutting edge, lead competition and provide customers with outstanding products.

In recent years, Fuji has earned a worldwide recognition for technical advances in its Subaru automobiles, such as Subaru's All Wheel Drive (AWD) system, horizontally opposed engines and the turbo-charged 300 horsepower WRX STI performance car. Fuji has built its solid reputation on 60 years

of success.

SUBARU

Robin Power Products

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